

THE SEMIQUANTITATIVE DETERMINATION OF ALIQUOT SAMPLES
OF IONS BY VISUAL COLORIMETRY OF SPOTS OBTAINED
BY PARTITION PAPER CHROMATOGRAPHY. I. THE DETERMINA-
TION OF MERCURY, COPPER, CADMIUM, ZINC, URANIUM,
AND IRON, by Tomislav J. Jazjic, Milenko B. Celap,
6 pp.

SERBO-CROATIAN, per, Glasnik Hemijskog Društva,
Vol XLVII, No 5, 6, 1962, pp 283-287.

OTS 62-11757/5-6
FI-480

248,744

Sci. - Chem
Jan 64

INTERACTION IN AGRICULTURE, PROCESSING, AND TRADE,
BY VLADA JENJIC, 17 PP.

SERBOCRATIAN, PER, GLASHIN, VOL III, NO 3, 1963,
PP 14-19.

JPRD 19914

EE-YUGOSLAVIA

ECON

24 63

135,100

Röntgen Image Intensification and Image Transmission in Medicine, by R. Janker. 7 pp.
GERMAN, per, Röntgen Blatter, Vol 16, No 10, 1963
pp 305-314.
ATS-16R75G

R. Janker

Sci/B&M
Jun 67

327,759

Critical Considerations for X-Ray Television
With the Image Orthicon and the Vidicon, by
R. Jenker, A. Stangen.

GERMAN, per, Fortschritte auf dem Gebiete der
Rontgenstrahlen und der Nuklearmedizin, Vol XCIV,
No 5, 1962, pp 630-636. 9205013

AEC-MP-Tr-939

Sci. -- Electronics

226,860

Apr: 63

Familiarization With the Il-18 'Moskva' Aircraft,
by Bogdan Jankiewicz, 6 pp. UNCLASSIFIED

POLISH, per, Skrzydlata Polska, No 17, 1958,
pp 10-12, Encl to IR-1566-58, AFCIN-1A1.

AF 1189221

UNSH
Econ - Aviation
Aug 58

70,923

Newtonian Equations of Motion and the Harmonic Coordinate
Conditions in the Theory of Gravitation
By Cs. Jankowicz pp. 5

RUSSIAN, par. Zhur Eksper i Teoret Fiz, Vol XLIV,
No 2, 1963, pp. 649 - 656

Amer Inst of Phys
Sov Phys - JETP
Vol XVII, No 2

Sci

Aug 63

344, 557

Jet Trainers, by Zbigniew Jankiewicz, 8 pp.

POLISH, per, Skrzydlata Polska, No 2;
(549), 1962, pp 8, 9. 9676773

F22-TT-62-399

~~From~~ - Poland

M11

196, 478

22 May 62

JET TRAINING AIRCRAFT, BY Z. JANKIEWICZ, 9 PP.

POLISH, PER, SKRZYDLATA POLSKA, NO 3 (549),
1962, PP 8, 9. 9677370

FTD-TT-62-400

EERUR-POLAND

MIL

10 JUL 62

202,238

An Apparatus for Remote Measuring of Temperature
and Sea Water Salinity, by J. Filarski, A. Janko, 11 pp.
POLISH, per, Prace Morskiego Inst Rybackiego w
Gdyni, No 10, 1959, pp 53-67.

OTS 61-11368

PL-480

Sci - Engr

Nov 64

Avail From LY/Serials

269,127

61-14754

Janko, Andre and Michel, Pierre.
STUDY OF NICKEL ELECTROLYTICALLY CHARGED
WITH HYDROGEN BY DIFFRACTION AND ELEC-
TRON MICROSCOPY. [1961] [5]p. 6 refs.
Order from SLA \$1.10

61-14754

Trans. of [Academie des Sciences, Paris]. Comptes
Rendus (France) 1960, v. 251, p. 1001-1003 (pub. by
Gauthier-Villars et Cie., Paris).

DESCRIPTORS: *Nickel, *Hydrogen, *Folts, Crystal
structure, Electron diffraction analysis, Electron
microscopy.

The existence of a cubic face-centered nickel-hydrogen
phase of parameter 3.70 Å, which had been discovered
by X-rays, was confirmed by electron diffraction. A
second phase of the same type but of parameter 3.83 Å
was found under certain conditions. The patterns pro-
duced by these phases in thin foils exhibit a high stabil-
ity. It can be assumed that they correspond to modifi-
cations in the thin nickel layers. (Author)

I. Janko, A.
II. Michel, P.

Office of Technical Services

(Metallurgy--Structural,
TT, v. 6, no. 3)

~~(SF-1855)~~
(SF-1855)

NEW ALL-WHEEL DRIVE, 65 HORSEPOWER TRACTOR,
BY IMIL RHOER, BELA JAND, 19 PP.

HUNGARIAN, PER, JASANYI, MEZOGAZDASAGI GEPEK,
VOL IX, NO 11, 1961, PP 422-428.

JPRS 13664

EUR - HUNGARY
ECON .
SCI & ENGR
MAY 62

194,611

(NY-10)

Comments on the E Equation of Rocket Motion
by L. Janko, 7 pp. OFFICIAL USE ONLY

CZECH, per, Ceskoslovensky Casopis pro
Fysiku, No 4, 1961, pp 353-357.

JPRS 11773

Sci - Phys

178,152

Jan 62

(SF-1100/15)

New Service Regulations of the Armed Forces of
Czechoslovakia, by Vladimir Janko, 11 pp.

CZECH, per, Obrana Lidu, 9 Jun 1961, pp 4-5.

JPRS 4941

EMIR - Czechoslovakia

169,038

MLL

Sep 61

Evaluation of Agents to Equalise the Uneven Dye
Affinity of Polyamide Fibres, by J. Janousek,
P. Gruner.

RUSSIAN, PER, Textil, Vol XVII, No 12, 1962.
pp 460-462.

NLI Ref: 5828.4 1963 (10 378) (Loan)

Sci M/M
Oct 63

240, 201

Speech at Twelfth Congress of CP of Finland, by
Jankovcova.

CZECH, np, Rude Pravo, 27 Apr 1960.

FBIS

THE INTERNATIONAL POSITION OF THE NEW BELGRADE AIRPORT, BY BASTRIC JOVANOVIĆ, 6 PP.

CROATIAN, FED. DEMOCRATIC TRANSPORT, VOL VIII,
NO 12, 1962, PP 887-889.

JPRS 18147

INDEX
SERIAL - 7100
ECON
MAR 63

205,204

A Contribution to the Knowledge of the Forests
of Endemic Pines - *Pinus Heldreichii* and *Pinus
Peuce* - on the Northern Side of the Sara Mountain
and on Its Spurs Projecting into the Metohija
Province, by N. Jakovic, R. Bogojevic, 11 pp.

SERBO-CROATIAN, per, Arhiv Bioloskih Nauka,
Vol XIV, No 3-4, 1962, pp 143-149.

OTS 62-11759/3-4
FL-480

Sci
Jul 64

263,144

Yugoslav Organ Extolls Togliatti's ~~Virtu~~ Virtues, by
Mirjana Jankovic, 5 pp.

CROATIAN, per, Socijalizam, No 9, 1964, pp 1121-1125.

JPRS: 27378

EEur - Yugoslavia

Pol

Jan 65

271,647

On Peculiarities in Branching of Pinus Heldreichii
and Their Ecologic Aspect, by Mikorad Jankovic,
~~81x~~38 pp.

SERBO-CROATIAN, per, Arhiv Bioloskih Nauka,
Vol XIV, No 3-4, 1962, pp 169-176.

OTS 62-11759/3-4
FL-480

Sci
Jul 64

264,045

The Ecological Conditions of Water Vegetation
in the Mlaza Spring at Zagubica With a
Special Review of the Plant Callitriche Verna,
by Mirjana Jankovic, Milorad Jankovic, 12 pp.

SERBO-CROATIAN, per, Arhiv Bioloskih Nauka,
Vol XIV, No 3-4, 1962, pp 157-162.

OTS 62-11759/3-4
FL-480

Sci
Jul 64

264,044
x268pt

The Ecological Conditions of Water Vegetation
in the Mlayava Spring at Zagubica With a
Special Review of the Plant Callitriche Verna,
by Mirjana Jankovic, Milorad Jankovic, 12 pp.

SERBO-CROATIAN, per, Arhiv Bioloskih Nauka,
Vol XIV, No 3-4, 1962, pp 157-162.

OTS 62-11759/3-4
PL-480

Sci
Jul 64

264,044
~~x268xx~~

PERSONAL CONCEPTION AND THE SOCIAL STANDARD IN
THE 1963 SOCIAL PLAN, BY MARIKA BIGNOIC,
NEVENKA JANKOVIC, 7 PP.

CROATIAN, PER, SOCIJALNA POLITIKA, NO 1, 1963,
PP 37-41.

JUNE 1963

EDIR - YUGOSLAVIA
SOC
JUN 63

132,317

14
Production and Consumption of Chemical
Fertilizers, by Vase Jambryk, 6 pp.
SERDOCKIATIAN, 19, International Progress,
12 Aug 1964, p 2.
FPRS 34020

Sci - Agri
Oct 64

265,042

THE MARKET IN PHARMACEUTICAL PRODUCTS, BY
VASILJE JANKOVIC, 12 PP.

CROATIAN
ECONOMY, PER, KOBRA U INDUSTRIJI, VOL 11, NO 11,
1962, PP 671-673.

JPRS 18147

SEUR - YUGO
ECON
MAR 63

205,801

Field Kitchens and Their Employment During
War, by Ivo Jankovich, 17 pp, (ID 9752327),
UNCLASSIFIED

SRBIAN, par, Vojno Tehnicko Glasnik, Vol I,
No 6, 1951, pp 42-50.

G-2, OUSA G-4135

War - Yugoslavia
Military -

OTS 68/May 75

23,989

Jankovic, B. D. & Arsenijevic, K.

The Effect of U. V. Irradiation Upon Non-Specific
Cold Auto-Antibodies.

SERVO-CROATIAN, per, Acta Medica Yugoslavica, XI,
1-2, 1957, pp. 127-129.

*PL 480
OTS 61-11293

1961

THE DEVELOPMENT AND ECONOMIC POSITION OF TRANS-
PORTATION FROM 1957 TO 1962, BY LJUDOMIR V. JANKOVIC,
30 PP.

SERBECROATIAN, PER, FINANCE, NO 1-2, 1963,
PP 61-73.

JPRS 20300

EEUR-YUGOSLAVIA
ECON
JULY 63

237,109

(NY-6450)

THE STATUS OF TRANSPORTATION ORGANIZATIONS
IN THE YUGOSLAV ECONOMIC SYSTEM, BY LJUBOMIR JANKOVIC
~~VIC~~, L2 PP.

CROATIAN, PER, FINACIJE, NO 7/8, 1961,
PP 519-527.

JPRS 12449

EEUR - YUGOSLAVIA
ECON .
FEB 62

183,146

77
The Importance of the Character of Helioecophysical
Conditions for the Ecological Typology and
Metabolism of the Basic Types of Mesocoenoses
in Yugoslavia, by Milorad J. Jovanic, in pp.
SERBO-CROATIAN, sec, Arhiv Biološkog Nauka,
Vol XIV, No 1-2, 1964, pp 33-41.
OTS 62-11759
PL-480

Sci - Biol & Med Sci
Apr 64

257,363

TENTH CONGRESS OF COMMUNIST PARTY OF ITALY, BY
MIRJANA JANKOVIC, 15 PP.

CROATIAN, PER, SOCIALIZAM, NO 1, 1963, P 85-97.

JPRS 18996

LEUR - YUGOSLAVIA

POL
MAY 63

J189,688

CONSUMER CREDITS, BY NEVENKA JANKOVIC, 8 PP.

SERBO-CROATIAN, PER, FINANSIJE, VOL XVII, NO 3,
1962, PP 147-152.

JPRS 15394

EEUR - YUGOSLAVIA

ECON .

OCT 62

213,838

Study of the Capacity of Certain Yugoslavian Semi-Cokes for Absorbing Phenols and the Possibility of Using Them for the Dephenolization of Industrial Waste Waters, by S. Jankovic.

GERMAN, per, Air and Water Pollution, Vol VI, 1962, pp 277-282.

BISI 3004

Sci - Chem
Feb 63

~~925, 12~~
223, 639

12
Yugoslav Trade in Chemical Products, by
Vasa Jankovic, 7 pp.
SERBOCROATIAN, par, Hemijska industrija,
No 3, 1961, pp 225-227.
SPRS 22593

EE-Yugoslavia
Ecta
Jul 61

263,096

THE YUGOSLAV MARKET IN PLASTICS, BY VASILJE
JANDOVIC, 9 PP.

BEROGRADIAN, PRG, TECHNKA, NO 3, 1969,
PP 539-541.

JPRS 18950

CEUR - YUGOS
ECON
MAY 68

228,898

13
The Density of Sowing as a Factor in Yield and Quality
of the Most Important Yugoslav Tobacco Varieties, by
R. Stanković, Z. Stanković, 30 pp.
SUNBO-CIGARIAN, part, Arhiv za Poljoprivredne Nauke,
Vol. IV, No. 20, 1941, pp 199-200.
OTS 62-12755/4
PI-480

Sci - Agri
Mar 44

233,187

(NY-6430)

THE SITUATION IN THE FOOD INDUSTRY, BY ZIZA
JANKOVIC, 4 PP.

CROATIAN, PER, PRIVREDNI PREGLED, VOL XI,
NO 1766, 3 NOV 1961, P 2.

JPRS 1355A

EEUR - YUGOSLAVIA
ECON.
APR 62

192,941

Determination of Small Amounts of Calcium by Means
of Iodanylic Hem¹ther, by L. ~~Stark~~ Jankovits, 13 pp.

HUNGARIAN, per, Acta Chimica, Vol X, 1956,
pp 99-110.

SIA 59-10655

Sci - Chem
Sep 59
Vol 2, No 1

97, 246

Jankovsky, J.
DOSAGE COMPLEXOMETRIQUE (CHÉLATOMÉTRIE).
XXVI. DÉTERMINATION COMPLEXOMETRIQUE DE
L'ÉTAIN (Complexometric Titrations (Chelatometry).
XXVI. Determination of Tin). Sp 3 refs FX-343.
Order from OTS, ETC or CNRS \$0.80 62-26962

Trans. in French of Chemické Listy (Czechoslovakia)
1957, v. 51, p. 373-376.

DESCRIPTORS: *Tin, *Chelate compounds, Determina-
tion, Pyrocatechol, Sodium compounds, Acetates,
Zinc compounds, Salts.

(Chemistry--Analytical, TT, v. 10, no. 10)

62-26962

- I. Jankovsky, J.
- II. F/X-343
- III. Centre National de la
Recherche Scientifique
- IV. Title: Determination...

Office of Technical Services

**Alternative Construction Technology of the East Slovakian
Instruments, by Jaroslav Jarkovský, 11 pp. GOVERNMENT USE
ONLY
(22ECN, per, Tech Praca, No 10, 1963, pp 314-322.
(Table of Contents)**

CDD 310

**EE-Czechoslovakia
Econ
Feb 64**

309, 470

(SF-1050)

Systems of Economic Cooperation Outside of Europe
and Their Influence Upon the International Trade, by
Ludowik Jankowiak, 21 pp.

POLISH, per, Gospodarka Planowa, No 4, 1961, pp 25-32.

JPRS 11365

WW

Econ

Jan 62

177,960

12

The Influence of Integration Processes on the
International Exchange of Goods With Reference
to CMEA and the Common Market, by
Ludwig Fiedler, 4 pp.
POLSKA pr. Gospodarka Planowa, No 6,
1961, pp 48-50.
JPRS 20943

Sov Bloc - Poland
Econ
Aug 61

263,794

(SF-1100)

Organization and Surgical Aid During
Evacuation in Modern Warfare, by
Zdzislaw Jankowski, 4 pp.

POLISH, per, Lekarz Wojskowy, Vol XXXVIII,
No 1, 1962, pp 3-9.

JPRS 13982

EEur - Poland
x Mil
Jun 62

197,864

A. Reconstruction of the Road With Tar-Concrete Surfacing on the Piaski-Chelm Sector, by Jan Sikorski; B. State Highways Maintenance Problems, by Mieczyslaw Jankowski; C. What Roadbuilding Machines Does Poland Need?, by Karol Mackajewicz, 14 pp. UNCLASSIFIED

POLISH, per, Drogownictwo, No 4, 1958, pp 91-93, 97-99.

ACSI, H-1396

EEur - Poland

Econ

Aug 58

69, 609

44
Investigation of Afferent Fibers in the Ventral
Lumbosacral Roots in the Cat, by H. Jachowicz.
FRANCE, par, Comptes Rendus des Seances
de la Societe de Biologie, Vol CLXXV, 1960,
pp 1523-1525,
DOI 7-27-61

Sci - Biol & Med
Aug 64

265,596

Slope Flowing and the Defense of Soil Against Erosion,
by Adam Jankowski, 33 pp.

POLISH, per, Roczniki Nauk Rolniczych, Vol LXXIII,
Ser F, No 4, 1959, pp 679-712. 9087242

OTS 60-21541
PL-480

EEur - Poland

Econ

Jun 62

201,182

Investigation of Plowing on Slopes From the Viewpoint
of Erosion Control, by Adam Jankowski, 11 pp.

POLISH, per, Gospodarka Wodna, Vol XVI, No 6, 1956,
pp 263-266. 9087241

OTS 60-21540
FL-480

EUR - Poland

Econ

Jun 62

201, 184

Approximate method for computing the capacity
of Spoil of the Section-Delivery Dredger, by
W. Jankowski.
POLISH, por, Gospodarka Rodna, Vol Xx, No 11,
1966, pp 484-485.
CPRTI TT 63-11365

W. Jankowski

Self-etch, etc Eng
Dec 66

516,633

(11-3000)

Costs of Living and Real Pay, by M. Jankovic,
M. Popovic, 22 pp.

CROATIAN, per, Socijalna Politika,
No 7/8, 1961, pp 676-684.

JPRS 11126

NEur - Yugoslavia
Soc
Dec 61

7
175, 192

(NY-6493/8)

Bilateral or Multilateral Settlement Agreements in
East-West Trade,, by Ludwik Jankowiak, 8 pp.

POLISH, per, Gospodarka Planowa, Vol XV, No 12,
1960, pp 32-34.

JPRS 9696

EEur - Sov Bloc

Econ

161,505-

Aug 61

Jann, E. THE DEVELOPMENT OF THE SHELL GASOLINE ADDITIVE ICA. [10 May 54] 6p (figs omitted) Order from SLA \$1.10 TT-64-10130 Trans. from Neus Zürcher Zeitung (Switzerland) 1954, 28 Jan. DESCRIPTORS: *Fuel additives, *Gasoline, Cresyl radicals, Phosphates, Combustion deposits, Phosphorus compounds, Ignition. (Materials--Fuels, TT, v. 11, no. 5)	TT-64-10130 I. Jann, E. 60581 Office of Technical Services
---	--

James, Joul.
ON THE BIOSYNTHESIS OF NICOTINIC ACID IN
THE INTESTINE. [1964] 11p
Order from K-H \$6.60

K-H 1305

Trans. of Annales Medicinæ Internæ Fenniae
(Finland) 1947, v. 36, p. 516-522.

(Biological Sciences--Pathology, TT, v. 12, no. 3)

TT-64-22008

I. James, J.
II. K-H-1305
III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

55138

Office of Technical Services

Determination of Trace Carbon in Sodium, by
J. Janniev, A. Vassev.
RUSSIAN, rpt, Paper delivered at the Liquid
Metal Colloquium, Sept-Oct 1963.

AEC-Donmrey Tr-103
On loan only

Sci
Mar 64

(SF-1855)

HUNGARIAN PRACTICES IN PROCESSING OF GLASS
FIBER-REINFORCED POLYESTERS, BY KOPA JANCOS,
14 PP.

HUNGARIAN PER, GEPIARTAS TECHNOLOGIA, VOL 11,
NO 3, 1962, PP 84-X 91.

JPRS 14248

EEUR - HUNGARY

ECON .

SCI - CHEM

JUL 62

202,034

REPORT BY FR. JANDUCH, CHAIRMAN OF THE CENTRAL
COMMITTEE OF THE CZECHOSLOVAK RED CROSS, BY
FR. JANDUCH, 11 PP.

CZECH, PRJ, PRACOVNIK, VOL II, NO 3, 1963, PP 50-56.

JPRS 19648

REUR - CZECH
SDC
MAY 63

23,17

THE CARRIER TELEPHONY SYSTEM TN 12/24K
~~ORIGIN SYSTEM TELEPHONE NOSE IN 12/24K~~
BY STEFAN JANOWSKI, 9 PP.

POLISH, PER, PRZEGLAD TELEKOMUNIKACYJNY,
NO 7, 1961, PP 207-212.

ACSI-1-1377
ID 2198528

SCI - ENGR

JUN 62

199080

On the Organization Structure and Working Methods
of Communist Parties at Tactical Level, by
M. Jankowski, 9 pp. SECRET
POLSEC, par, Royal Wapshawa, Dec 4, 1961, pp 16-22.
0222264
MI 3 London
LID No 144A

EEur - Poland
MIA
Jan 64

360,291

61-11305

Jankowski, Tadeusz; Pelc, Jerzy and others.

DYNAMIC TRANSISTOR REALIZATION OF LOGICAL NETWORKS; THE COUNTER; REGISTER WITHOUT NEGATION; SYMMETRICAL REGISTER; MATRIX. tr. by M. Rojowska. 1962 [31]p. 11 refs. PL-480 Comm. Order from OTS \$0.50 61-11305

Trans. of Polska Akademia Nauk. Zaklad Aparatow Matematycznych. Prace, 1960, ser. B, no. 4, p. 1-20.

DESCRIPTORS: Digital computers, *Computers, Computer logic, *Transistors, *Trigger circuits, Circuits, *Pulse amplifiers, Amplifiers.

The realizations described are based on two circuits. (1) Pulse amplifier AG 307, and (2) Dynamic trigger PG 306. The pulse amplifier makes it possible to realize sums, products and delays of τ (pulse width), but the dynamic trigger is a bistable element, which makes it (Mathematics--Computing Devices, TT, v. 9, no. 7) (over)

- I. Jankowski, T.
- II. Pelc, J.
- III. Title: Counter
- IV. Title: Register...
- V. Title: Symmetrical...
- VI. Title: Matrix
- VII. PL-480 Comm (61-11305)
- VIII. National Science Foundation, Washington, D. C.

330560

Office of Technical Services

Influence of Some Vasoconstricting Drugs on the
Cochlear Microphonic Potential, by W. Jankowski,
J. Gładkowski, 6 pp.

POLISH, per, Otolaryngologia Polska, Vol XVI, No 2,
1962, pp 397-403.

OTS 62-11066
PL-480

Sci - Biol & Med Sci
Dec 63

244,926

The Influence of Some Vasodilators on the Microphonic
Cochlear Potential, by W. Jankowski, J. Gieldanowski,
8 pp.

POLISH, per, Otolaryngologia Polska, Vol. XVI, No 2,
1962, pp 388-397.

OTS 62-11066
PL-480

Sci - Biol & Med Sci
Dec 63

244.925

NCH-202 616

Field 7D

Jannelli, L.; Monica, M. D.; Monica, A. D.
CHEMICO-PHYSICAL PROPERTIES OF SULFOLANE.
8 Feb 64, 15p, 20refs. CTS(Chem)-419.
Order from CTS(Chem): \$13.20 as CTS(Chem)-419

Trans. of Gazzetta Chimica Italiana, v94 p552-66 1964.

1. Chemical Translating
Service, Palo Alto, Calif.

THE CRUCIAL TRANSITION TOWARD INDUSTRIAL PRO-
DUCTION METHODS IN SOCIALIST AGRICULTURE, BY
G. JAKUBOWSKI, 29 PP.

GERMAN, PER, ZEITSCHRIFT FÜR ANTIKORRUPTION,
NO 6, 1963, PP 161-166.

APR 200/22

EE-GERMANY
ECON
JA 63

035.30/1

(SF-1855)

PROBLEMS AND PLANS OF THE HUNGARIAN METALLURGICAL
AND MACHINE INDUSTRY, BY CSERGO JANOS, 6 PP.

HUNGARIAN, PER, MUSZAKI ELET, 1 FEB 1962,
P 3.

JPRS 14133

EEUR - HUNGARY
ECON .
SCI 4 M/M

0
200,003

LIKELY EFFECTS OF WEST-EUROPEAN INTEGRATION ON
HUNGARIAN EXPORTS, BY DR. MARKUS JANOS, 11 PP.

HUNGARIAN, PER, KULKERESKEDELEM, VOL VI, NO 11,
1962, PP 1-6.

JPRS 17703

EEUR-HUNGARY
ECON.
FEB 63

223,801

Magnets Hydrodynamic Waves in Cylindrical Wave-
GUIDE, by Szabo Janos, 12 pp.

HUNGARIAN, per, Magyar Fizikai Folyoirat, N
Vol VIII, No 4, 1960, pp 271-284.

ACSI I-8136
ID 2216555

Sci - Electron
13 Mar 63

224,936

Tightness Tests on Containment Shells for
Reactors by K. Jaroschek and E. Weippert
30 pp.

GERMAN, per, Brennstoff-Waerme-Kraft, No 13,
pp 105-115, 1961.

~~RESEARCH REPORT~~

AEC-tr-5922

Sci - Phys
Oct 63
0

240,313

MODERNIZATION OF THE PRODUCTION STRUCTURE OF THE
MACHINE INDUSTRY, BY FERENC JANDI, 18 PP.

HUNGARIAN, PER, TUDOSALOM SZOLNOK, NO 2,
1963, PP 504-63.

JPRS 18030

EDR - HUNGARY
ECON
MAR 63

124,981

Statistical Problems of an Electron Multiplier,
by L. Janosay, 12 pp.

RUSSIAN, bimo per, Zhur Eksper i Teoret Fiz,
Vol XXVIII, Jun 1955, pp 679-694. CIA C 40837

American Inst of Physics
57 East 55 St.
New York 22, N. Y.

Scientific - Physics

31,4/16

USDA

R-4417-D
16 Sep 64

Exponential Breakdown of Parametric Quantities, by
Lajos Janossy and Erzsebet Rupp, source not known,
pp 75-81, 7 pp.

*JPRS

Hungarian

~ 9

60-13270

Jamet, H., Mathé, G. and others.
A STUDY OF SIX CASES OF ACCIDENTAL TOTAL
IRRADIATION (Etude de Six Cas d'Irradiation Totale
Aigue Accidentelle) tr by P. Hajdu. 28 Dec 59, 29 p.
(10 figs. omitted) 12 refs.
Order from OTS or SLA \$2.60

60-13270

Trans. of Revue Française d'Etudes Cliniques et
Biologiques (France) 1959, v. 4, no. 3, p. 210-225.
Another translation is available from LC or SLA
ml\$2.70, ph\$4.80 as AEC-tr-3774 [1959] 30p.

DESCRIPTORS: *Radiation sickness, *Bone marrow,
Transplantation, Therapy.

(See also 60-13413, 61-10928)

(Biological Sciences--Radiobiology, TT, v. 6, no. 7)

- I. Jamet, H.
- II. Mathé, G.
- III. National Institutes of
Health, Bethesda, Md.

Office of Technical Services

8-24-61

45
The Gravity Fields and Artificial
Satellites, by Renner Janos,
HUNGARIAN, per, Magyar Geofizika,
1964, No 3, pp 48, 49.
*ACIC TC-1257

RENNER JANOS

Sci-B. Sci
Jul 67

Jancski, Edward J.
CATALYTIC MEDIUM FOR THE POLYMERIZATION
OF AN α -OLEFIN. [1961] 9p.
Order from ATS \$14.50 ATS-83N53F

Trans. of Belgian patent 588,939, priority based on a
patent application filed in the U. S. A. 18 June 59
under patent appl. 821,176.

DESCRIPTORS: *Ethylenes, Polymerization,
*Catalysts.

(Chemistry--Organic, TT, v. 6, no. 8)

61-25360

- I. Jancski, E. J.
- II. Patent (Belgium) 588 939
- III. Patent application (U. S.)
821 176
- IV. ATS-83N53F
- V. Associated Technical
Services, Inc.,
East Orange, N. J.

Office of Technical Services

Varga, F. and Janossy, K.
EXAMINATION OF THE RESISTANCE OF MODIFIED
CAST IRON TO ACID AND ALKALINE CORROSION
(A Modosított Ontotivas sav- és Lúgállóágának
Vizsgálata). [1963] [15p] (foreign text included) 6 refs
Order from SLA \$1.60 TT-64-10552

Trans. of Ontode (Hungary) 1954, v. 5, no. 12,
p. 275-280.

(Metallurgy--Ferrous Metals, TT, v. 11, no. 12)

TT-64-10552

I. Varga, F.
II. Janossy, K.

282,658

Office of Technical Services

Generalized Form of the Diffusion Equation for
a Single Particle, by L. Janossy, 8 pp.

RUSSIAN, no per, Zhur Eksp. i Teoret. Fiz., Vol. XX,
No 2, 1956, pp 351-361.

Amer Inst of Physics
Soviet Physics, JETP
Vol. XII, No 3

Sci - Physics
Apr 57 CNE

46,590

Determination of the Energy of a Particle
From Its Track in an Emulsion, by L. Jancsny,
23 pp.

HUNGARIAN, Central Research Institute for
Physics, Department of Cosmic Rays, Budapest.

CIA/PDD X-2148

38,484

218 - Hungary
Sci - Physics

Further Considerations Concerning the Physical
Interpretation of the Lorentz Transformations, by
L. Janossy, 48 pp

RUSSIAN, per, Uspekhi Fiz Nauk, Vol LXII, No 1, 1957,
pp 149-181.

ABC tr-3972
PL-480

150,447

Sci - Phys

PST No 111

May 61

Water Management of Cuba, by J. Janota, 9 pp.

CZECH, per, Vodni Hospodarstvi Kuby, No 1, 1962³,
pp 11-14.

ACSI I-2354
ID 2229425

LA - RM Cuba
Econ
Apr 63

226,964

40

The Role of γ -Aminobutyric Acid and L-Glutamic Acid
in the Acetylcholine Cycle, by Wiesław Romanowski,
Instytut Biochemii, 11 pp.
POLSKA, pr., Acta Physiol Polonica, Vol XXII, No 6,
1962.
OTS 62-2063
PL-250

Sci - Phys
Mar 64

211,312

Measuring the Width of Retinal Blood
Vessels in Normal and Hypertensive,
Subjects, by H. Janotka.
POLISH, per. Klin Oczna, No 32,
1962, pp 393-402.
Orig 1-1665

H. Janotka

Sci-Inst
Jul 65

286,215'

A New Method for the Paper Chromatography
of Dispersed Dyes, by Jaroslav Janoushek,
5 pp.

GERMAN, per, Faserforschung und Textiltechnik,
Vol VIII, 1957, pp 339-340. 9690552

DDC RSIC-102

Sci - Chem
Jan 64

248,844

Resistance of a Plate in Parallel Flow at Low Reynolds
~~Number~~ Numbers, by Zbynek Janour, 40 pp.

CZECH, Letecky Vyzkumny Ustav, Rpt 2, ~~12~~ Prague, 1947

NACA TM 1316

Sci - Physics, Mathematics

Dec 1951CTS

A 4550

S.L.F. T

Color Distortion and Color Asthenopia for Various
Types of Light Sources, by K. Janouskova.

POLISH, per, Csk Orthal, Vol X, 1954, pp 229-235.

DSIR/31236/CT

Sci @ Physics
Feb 58

58, 846

Changes Occurring the Thickness of Serum After
Distension of the Stomach in Newly Born Babies and
Sucking Infants, by M. Janovsky

CZECH, per Celka Fysiol. Vol. 11, No. 3, 1962
pp 192-193

CSIRO/No 8090

M. JANOVSKY

Sci -
Aug 67

339-401

Identical Transformations of Regular Expressions, by
Ju. I. Janov, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR (Mathematics Section),
Vol CXLVII, No 2, 1962, pp 327-330.

Amer Math Soc
Sov Math - Dok
Vol III, No 6

Sci

Aug 63

343,034

(DC-5965)

SALE OF PREMATURELY SLAUGHTERED AND REJECTED
ANIMALS, BY JAN JANOVEC, 5 PP. GOVERNMENT USE ONLY
~~XXXXXXXXXX~~
CZECH, PER, NAS CHOV, NO 10, 16 MAY 1962,
PP 319, 320.

JPRS 14372

S
EEUR - CZECH
ECON
SCI - BIOL
JUL 62

202,339

~~202,339~~XX

The General View on the Smonitzi, by O. Janovic.
CROATIAN, per, Zemljiste i Biljke, Vol 1, 1952,
pp 245-265.
*NTIS TT 71-56090

O. JANOVIC

July 71

Use and Development of Production of Materials for
Pipes, by Janof Janovsky, Vojtech Nemec, 16 pp.

CZECH, per, Planovane Hospodarstvi, No 11, Prague,
1958, pp 823-834.

JPRS 1287-N

REARR - Czechoslovakia
Econ
Mar 59

82,346

SINTOC

(NY-4433).

Tasks of Construction in the Third-Year Plan, by
Josef Janovsky, Frantisek Soltys, 13 pp.
FOR OFFICIAL USE ONLY

CZECH, per, Planovane Hospodarstvi, No 5, 1960,
pp 358-365.

JPRS 5725

128,235

Mbur - Czechoslovakia

Moon - Construction

Oct 60

CONFIDENTIAL

Sonic and Ultrasonic Production in Liquids for
Industrial Purposes, by W. Janovsky, R. Pohlman.

GERMAN, per, Zeutsche fuer angew Physik, ^{V2/} No 1, 1948,
pp 222-228.

Nova Scotia No 209

Scientific - Physics

Aug 53 CTS

4789

Modern Deodorants and Antiperspirants, by
Herbert C. Janowitz, 7 p.

GERMAN, per, Seifen-Öle-Fette-Wachse, 1954,
Vol. LXXII, No 7, pp 158-159.

SLA 59-17842

Sci
Feb 60
Vol. 2, No 10

108,807

(NY-2700)

PROJECTS AND REALIZATION RATE OF INVESTMENTS FOR
PLOCK PETROCHEMICAL COMBINE, BY ALEKSANDER
M JANOWSKI, WIESLAW SAND, 13 PP. ~~SECRET~~

POLISH, PER, PRZEGLAD BUDOWLANY I BUDOWNICTWO,
NO 4/5, 1962, PP 219-222.

JPRS 14931

EEUR - POLAND

ECON

SEP 62

210,270

Criteria of Suitability of Polish Blast Furnace
Slags for Cement Production, by Jan Janowski,
20 pp.

POLISH, per, Cement-wapno i Gips, Vol. XVI/XXVI,
No 4, 1961.

CSIR 193

183,573

Sci - Engr

Mar 62